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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/765,596	01/27/2004	John David Russell	FGTI-010DUS	1749
7590 05/27/2005			EXAMINER	
Kolisch Hartwell, P.C. 520 S.W. Yamhill Street, Suite 200 Portland, OR 97204			. KWON, JOHN	
			ART UNIT	PAPER NUMBER
•			3747	
			DATE MAILED: 05/27/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)
	10/765,596	RUSSELL ET AL.
Office Action Summary	Examiner	Art Unit
	John T. Kwon	3747
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet wi	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory perions - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a r eply within the statutory minimum of thir od will apply and will expire SIX (6) MON tute, cause the application to become AE	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on		
2a) ☐ This action is FINAL . 2b) ☐ TI	his action is non-final.	
3) Since this application is in condition for allow	vance except for formal matt	ters, prosecution as to the merits is
closed in accordance with the practice unde	r Ex parte Quayle, 1935 C.D). 11, 453 O.G. 213.
Disposition of Claims		
4) ☐ Claim(s) 18-33 is/are pending in the applicate 4a) Of the above claim(s) is/are withd 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 18-33 are subject to restriction and	rawn from consideration.	·
Application Papers		
9) The specification is objected to by the Exami	iner.	
10)☐ The drawing(s) filed on is/are: a)☐ a	• •	•
Applicant may not request that any objection to the		, ,
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the	•	
Priority under 35 U.S.C. § 119	Examiner. Note the attached	u Onice Action of John F 10-132.
<u> </u>		0.440(-).(4)(0
12) ☐ Acknowledgment is made of a claim for forei a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority docume 2. ☐ Certified copies of the priority docume 3. ☐ Copies of the certified copies of the priority documents of the priority documents.	ents have been received. ents have been received in A riority documents have been	Application No
application from the International Bure * See the attached detailed Office action for a li	• • • • • • • • • • • • • • • • • • • •	received.
Attachment(s)		
1) Notice of References Cited (PTO-892)		Summary (PTO-413)
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 		s)/Mail Date Informal Patent Application (PTO-152)

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 18-24, drawn to a method for controlling an engine airflow with adjusting valve lift, classified in class 123, subclass 90.15.
- II. Claims 25-33, drawn to a system for an engine, classified in class 123, subclass399.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects. For example, claim 25 does not require an intake valve as required in claim 18.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

A telephone call was made to Mr. Lippa on May 23, 2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John T. Kwon whose telephone number is (571) 272-4846. The examiner can normally be reached on M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Yuen can be reached on (571) 272-4856. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John T. Kwon Primary Examiner

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